

9/440025

11/12/99

- A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.
- B. ☐ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings. (g) Arrangement of views. 37 CFR 1.84(f)(1)
Black ink: Colorings are acceptable only if they are clearly visible and do not obscure the drawing. Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
- Fig(s) _____
(Pencil and non-black ink not permitted; Fig(s) _____)
2. PHOTOGRAPHS. 37 CFR 1.84(b) _____
_____ full-tone set is required. Fig(s) _____
Photographs not properly mounted (must use Bristol board or photographic double-weight paper). Fig(s) _____
Poor quality (half-tone). Fig(s) _____
3. TYPE OF PAPER. 37 CFR 1.84(c) _____
Paper not flexible, strong, white, and durable. _____
Fig(s) _____
Erasures, alterations, rewrites, interlineations, etc., are not permitted. (See 10) Fig(s) _____
(No folds, copy-machine marks not accepted. Fig(s) _____)
Mylar, velum paper is not acceptable (too thin). Fig(s) _____
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: _____
_____. 21.0 cm by 29.7 cm (DIN size A4)
_____. 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
All drawing sheets not the same size. _____
Sheet(s) _____
Drawings sheets not an acceptable size. Fig(s) _____
5. MARGINS. 37 CFR 1.84(g): Acceptable margins: _____
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
SIZE: A4 Size
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
SIZE: 8 1/2 x 11
Margins not acceptable. Fig(s) _____
Top (T) _____ Bottom (B) _____
Right (R) _____ Left (L) _____
6. VIEWS. 37 CFR 1.84(h) _____
REMINDER: Specification may require revision to correspond to drawing changes.
Partial views. 37 CFR 1.84(h)(2) _____
_____ Brackets needed to show figure as one entity. Fig(s) _____
Views not labeled separately or properly. Fig(s) _____
Enlarged view not labeled separately or properly. Fig(s) _____
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) _____
Hatching not indicated for sectional portions of an object. Fig(s) _____
Sectional designation should be noted with Arabic or Roman numbers. Fig(s) _____
8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(f)(1) _____
Views: numbers & letters not uniformly thick and well defined; clean, durable and black (post line quality). Fig(s) _____
Solid black areas pale. Fig(s) _____
Solid black shading not permitted. Fig(s) _____
Shade lines pale, rough and blurred. Fig(s) _____
9. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(j) _____
Numbers and reference characters not plain and legible. Fig(s) _____
Figure legends are poor. Fig(s) _____
Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) _____
English alphabet not used. 37 CFR 1.84(p)(2) _____
Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) _____
10. LEAD LINES. 37 CFR 1.84(k) _____
Lead lines cross each other. Fig(s) _____
Lead lines missing. Fig(s) _____
11. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(i) _____
Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) _____
12. NUMBERING OF VIEWS. 37 CFR 1.84(u) _____
Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____
13. CORRECTIONS. 37 CFR 1.84(w) _____
Corrections not made from prior PTO-048 dated _____
14. DESIGN DRAWINGS. 37 CFR 1.152 _____
Surface shading shown not appropriate. Fig(s) _____
Solid black shading not used for color contrast. Fig(s) _____

COMMENTS

REVIEWER

DATE _____

TELEPHONE NO. _____

ATTACHMENT TO PAPER NO.